Use Attainability Analysis

for

WBID 3427 Fassnight Creek

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

Date Received: July 19, 2005



Data Sheet A - Water Body Identification

Water Body Name (from USGS 7.5' quad):
8-digit HUC: 1030010
Missouri WBID #: 3427
County: Conesus
Upstream Legal Description: 30 29
Downstream Legal Description: 25 29 22
Upstream Coordinates: 476070 , 4115 765
Downstream Coordinates: 475275, 4115855
Discharger Facility Name(s):
Discharger Permit Number(s):
Number of Sites Evaluated: 3
Name of Surveyor and Telephone Number: R denderse
Organization: OUR
Position: 95
the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UA tasheet is true and accurate.
gned: RAWale Date: 614/05

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Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #: 3	427-1		Site Location D	escription:		
Site GPS Coordinates:		5765	7 P	ickwick		
Date & Time:	14/05		Facility Name:			
Personnel:	براء حجا		Permit Number:			
Current Weather Condit	ions: class	-	Weather Condit	ions for Past 7 days:		
Photo Ids: Upstream:		mstream:دن (303457- Othe	V		
N.	1139 21 8 1-1		- V / 10/1 ph			
ses Observed*:						
Swimming	Skin diving	□sc	CUBA diving	☐ Tubing	☐ Water skiing	
☐ Wind surfing	☐ Kayaking	□Во	ating	Wading	Rafting	
Hunting	Trapping	☐ Fis	shing	None of the above	Other:	
Describe: (include numb	er of individuals reci	reating, frequ	ency of use, photo	-documentation of evidence	or recreational uses, etc.)	
				uses. Attach photos of evidence		
urrounding Condition		romote or in				
urrounding Condition	ns*: (Mark all that p	romote or in	npede recreational to	uses. Attach photos of evide	ence or unusual	
urrounding Condition ems of interest.)	ns*: (Mark all that p	romote or in	npede recreational to onservation lands I forests	uses. Attach photos of evide	Campgrounds	
urrounding Conditioners of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that p Playgrounds State parks Fence	romote or in MDC co	npede recreational to onservation lands I forests	Urban areas Nature trails	Campgrounds	
urrounding Conditionems of interest.) City/county parks Boating accesses	ns*: (Mark all that p Playgrounds State parks Fence	momote or im MDC co	npede recreational to onservation lands I forests	Urban areas Nature trails	Campgrounds	
urrounding Conditionems of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that p Playgrounds State parks Fence	momote or im MDC co Nationa Steep sle	npede recreational to onservation lands I forests opes	uses. Attach photos of evide Urban areas Nature trails Other:	Campgrounds Stairs/walkway	

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

^{*}Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Data Sheet B - Site Characterization

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tream Morp Upstream		vsical D	imensi	ions:				
200	Width (ft)	-		ngth (ft):	Avg. D	epth (ft):	Max. Depth (ft)):
Run	Width (ft): Length (ft):			ngth (ft):	Avg. D	epth (ft):	Max. Depth (ft):	
Pool	Width (ft): Length (ft):			Avg. Depth (ft):):		
Flow				ted (ft ³ /sec);				
Downstrea	m View	Physica	l Dime	nsions				
Riffle	Width (ft):	-		ngth (ft):	Avg. D	epth (ft):	Max. Depth (ft)	ic:
Run	Width (ft): Length (ft):			epth (ft):	Max. Depth (ft)			
Pool	Width (ft):			ngth (ft):	1000000	epth (ft):	Max. Depth (ft)	70
⊠ Flow	Present?	☐ Yes	Ø No			ted (ft³/sec):	mac bepar (ii)	
C. Park Company		arcer re-cuer			1			
ubstrate*:	Cobble		add up	The second secon	% Sand	% Silt	% Mud/Clay	% Bedrock
quatic Vege	etation*:	(note amo	unt of v	egetation o	or algal growth at the	e assessment site)		
quatic Vege					or algal growth at the			
					or algal growth at the	e assessment site)	Other:	
ater Chara		s*: (Mark] Sewage] Clear		apply.)			Other:	
Odor: Color: Bottom Dep	osit:	8*: (Mark] Sewage] Clear] Sludge		apply.)] Musky] Green] Solids	Chemical Gray Fine sedim	None Milky		
Odor: Color: Bottom Dep	osit:	s*: (Mark] Sewage] Clear] Sludge] Oil	all that	apply.)] Musky] Green] Solids] Scum	Chemical Gray Fine sedim Foam	None Milky ents None None	Other:	m.
Vater Chara Odor: Color: Bottom Dep Surface Dep Comments: P Chis informatio Imprehensive underside the underside	osit: Cosit: Cos	s*: (Mark Sewage Clear Sludge Oil ach addit be used so ng of wate se analysis	all that	apply.)] Musky] Green] Solids] Scum comments	Chemical Gray Fine sedim Foam s (including information of a recreational use of sequently, this informations that need	None Milky ents None None Thomation from interesting is not intend further analysis or	Other:	e a
Vater Chara Odor: Color: Bottom Dep Surface Dep Comments: P	osit: Cosit: Cos	s*: (Mark Sewage Clear Sludge Oil ach addit be used so ng of wate se analysis	all that	apply.)] Musky] Green] Solids] Scum comments	Chemical Gray Fine sedim Foam s (including information of a recreational use of sequently, this informations that need	None Milky ents None None Thomation from interesting is not intend further analysis or	Other: Other: Other: or is to provide a more ed to directly influence that effect another use	e a
Vater Chara Odor: Color: Bottom Dep Surface Dep Comments: P Chis informatio Imprehensive underside the underside	osit: Cosit: Cos	s*: (Mark Sewage Clear Sludge Oil ach addit be used so ng of wate se analysis	all that	apply.)] Musky] Green] Solids] Scum comments	Chemical Gray Fine sedim Foam s (including information of a recreational use of sequently, this informations that need of my knowled)	None Milky ents None None Thomation from interesting is not intend further analysis or	Other: Other: Other: erviews) to this for er is to provide a more ed to directly influence that effect another use	e a

WBID 3427 – Downstream #1



WBID 3427 – Upstream #1



Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

	427-2		Site Location D	escription:	40			
Site GPS Coordinates:	475680,41	15739	5 Ric	Rickappo + Lumed				
Date & Time: 6(1	4105		Facility Name:	Control of the Contro				
Personnel: 11.	udaran		Permit Number:					
Current Weather Condit			Weather Condit	Weather Conditions for Past 7 days:				
Photo Ids: Upstream:		wnstream;	60 34 27 - 2 Othe	543	Lenc			
-	DW 74×1-4	-	00 74 21-12					
es Observed*:								
Swimming	Skin diving		SCUBA diving	Tubing	☐ Water skiing			
☐ Wind surfing	☐ Kayaking		Boating	Wading	Rafting			
Hunting	Trapping		Fishing	None of the above	Other:			
Describe: (menuse num	et of mulviduals rec	reating, tre	equency of use, photo-	documentation of evidence	of recreational uses, et			
rounding Condition				documentation of evidence				
rounding Conditions of interest.)	ns*: (Mark all that	promote or	impede recreational u	ises. Attach photos of evider	nce or unusual			
rounding Conditions of interest.)	ns*: (Mark all that	promote or	impede recreational u	ises. Attach photos of evider	nce or unusual			
rounding Conditions of interest.) City/county parks Boating accesses	ns*: (Mark all that	promote or	impede recreational u conservation lands nal forests	uses. Attach photos of evider Urban areas Nature trails	Campgrounds			
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that	promote or	impede recreational u conservation lands nal forests	ises. Attach photos of evider	Campgrounds			
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that parks Playgrounds State parks Fence	mDC Natio	impede recreational u conservation lands nal forests slopes	Urban areas Nature trails	Campgrounds Stairs/walkway			
rounding Conditions of interest.) City/county parks Boating accesses	ns*: (Mark all that	promote or MDC Nation Steep	impede recreational u conservation lands nal forests	uses. Attach photos of evider Urban areas Nature trails	Campgrounds			

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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Data Sheet B - Site Characterization

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WBID 3427 – Downstream #2



WBID 3427 – Upstream #2



Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID#: U	1B 3427	1 - 3	Site Location Description:				
Site GPS Coordinates: 475275,4115855			Brookside				
Date & Time: 6	114/05		Facility Name: Permit Number: Weather Conditions for Past 7 days:				
Personnel: 14.	Ja. ser						
Current Weather Condi	tions: Clear						
Photo Ids: Upstream		wnstream: W	1034273 Othe		~		
	09.710-1	-	a Az Ja				
s Observed*:							
Swimming	Skin diving	□ sc	CUBA diving	Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking	Bo	oating	Wading	Rafting		
Hunting	Trapping	□Fis	shing	None of the above	Other:		
Describe: (include numi	per of individuals rec	reating, frequ	ency of use, photo	-documentation of evidence	of recreational uses, et		
rounding Conditio				uses. Attach photos of evide			
72 37 382		promote or im					
rounding Conditio	ns*: (Mark all that	promote or im	apede recreational v	uses. Attach photos of evide	nce or unusual		
rounding Conditio s of interest.)	ns*: (Mark all that	promote or im	npede recreational conservation lands	ises. Attach photos of evide	nce or unusual Campgrounds Stairs/walkway		
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that Playgrounds State parks	promote or im	npede recreational conservation lands	uses. Attach photos of evide	nce or unusual Campgrounds Stairs/walkway		
rounding Conditions of interest.) City/county parks	ns*: (Mark all that Playgrounds State parks	mDC co	npede recreational conservation lands	uses. Attach photos of evide	nce or unusual Campgrounds Stairs/walkway		

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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Data Sheet B - Site Characterization

Page Two - WBID # 3427

_	(ft):	Length (ft):		Avg. Depth (f	t):	M	ax. Depth (ft):	
Run Width	(ft): 2 ½	Length (ft):	300	Avg. Depth (f	t): 1	М	ax. Depth (ft):-	15
Pool Width	(ft):	Length (ft):		Avg. Depth (f	t):	М	ax. Depth (ft):	
Flow Presen	t? 🖾 Yes	□ No		Estimated (ft ³	/sec);			
Downstream Vi	ew Physica	l Dimensions:						
☐ Riffle Width	(ft):	Length (ft):		Avg. Depth (f	t):	М	ax. Depth (ft):	
🛮 Run Width	(ft): 2主	Length (ft):	200	Avg. Depth (f	t): 20	М	ax. Depth (ft):	15
Pool Width	(ft):	Length (ft):	77.3	Avg. Depth (f	t):	М	ax. Depth (ft):	
Flow Presen	t? 🛚 Yes	□ No		Estimated (ft ³	/sec):			
uatic Vegetation			or algal gro	wth at the asses	sment site)			
Odor:	Sewage	Musky		hemical	None		- Canada	
Odor: Color:	Sewage Clear	☐ Musky ☐ Green	G	ray	Milky		Other:	
Odor:	Sewage	Musky	□ G □ Fi					
Odor: Color: Bottom Deposit:	Sewage Clear Sludge Oil attach addit to be used so	Musky Green Solids Scum tional commentational commentational commentations. Constitutions and the seconditions of the best firm to the best seconditions.	G Fi	ne sediments am ng informatio onal use designaths information that need furthe	Milky None None n from inte	rviews	Other: Other: Other: Other: ovide a more ectly influence a	

WBID 3427 – Downstream #3

